

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,111,190 B2  
APPLICATION NO. : 10/056393  
DATED : September 19, 2006  
INVENTOR(S) : Venkatraman et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

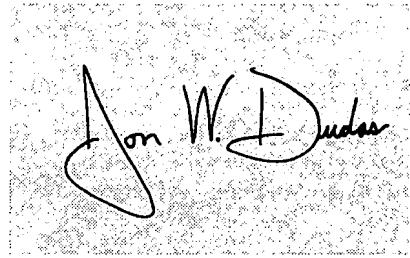
Column 9, at line 41, delete “programmng” and insert --programming--.

Column 12, at line 27, delete “CL1LEN” and insert --CL1EN--.

Column 14, at line 37, delete “,” and insert --; and--.

Signed and Sealed this

Twentieth Day of November, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is written over a rectangular background that has a faint, repeating pattern of small circles or dots.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*